

SIP RACT LIMITS

a. ATK LAUNCH SYSTEMS INC – Promontory Point

i. During the period November 1 to February 28 annually, open burning reactive wastes with properties identified in 40 CFR 261.23 (a) (6) (7) (8) will be limited to 50 percent of the treatment facility's Department of Solid and Hazardous Waste permitted daily limit on days when the 24-hour average PM 2.5 levels exceed 35 ug/m3 at the nearest real-time monitoring station. During this period, records will be maintained identifying the quantity opened burned and the 24-hour average PM2.5 level at the nearest real-time monitoring station on days when open burning occurs.

ii. During the period November 1 to February 28 annually, on days when the 24-hour average PM 2.5 levels exceed 35 ug/m3 at the nearest real-time monitoring station, the following shall not be tested:

A. Propellant, energetics, pyrotechnics, flares and other reactive compounds greater than 2,400 lbs. per day; or

B. Rocket motors less than 1,000,000 ~~Hbs~~lbs. of propellant per motor subject to the following exception:

I. A single test of rocket motors less than 1,000,000 lbs. of propellant per motor is allowed on a day when the 24-hour average PM 2.5 levels ~~exceeds~~ 35 ug/m3 at the nearest real-time monitoring station provided notice is given to the Director of the Utah Air Quality Division. No additional tests of rocket motors less than 1,000,000 lbs. of propellant may be conducted during the inversion period until ~~the the~~24-hour average PM 2.5 levels ~~has have~~ returned to a concentration below 35 ug/m3 at the nearest real-time monitoring station.

~~II.iii.~~ During this period, records will be maintained identifying the size of the rocket motors tested and the PM2.~~5~~5 level at the nearest real-time monitoring station on days when ~~motor testing~~open burning occur.

~~iiiiv.~~ Effective January 1, 2017 the ~~The~~ boiler operated as Building M576 will be upgraded ~~with LNB with FGR to meet NOx emission limits imposed by the Division of Air Quality. The upgraded boilers will begin operation in 2017~~ [GGI].